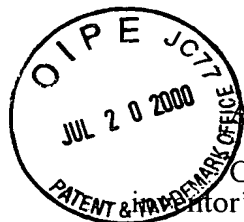


**DECLARATION FOR UTILITY PATENT APPLICATION**



AS THE BELOW-NAMED INVENTORS, I HEREBY DECLARE THAT:

Our residences, post office addresses, and citizenships are as stated below next to the inventor's name.

We believe we are the original, first and sole inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD FOR MAKING SMART CARDS CAPABLE OF OPERATING WITH AND WITHOUT CONTACT, the specification of which is attached hereto unless the following box is checked:

☒ was filed on April 7, 2000 as United States Application Serial No. 09/545,288 and was amended on April 7, 2000.

WE HEREBY STATE THAT WE HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

We acknowledge the duty to disclose information which is material to the patentability as defined in 37 C.F.R. § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventors' certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventors' certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application No.	Country	Date of Filing (day/month/year)	Priority Claimed?
WO 98/02147	PCT	08/10/98	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
97/12530	France	08/10/97	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

We hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

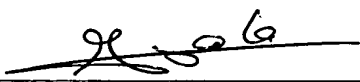
Application Serial No.	Filing Date
*	

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available

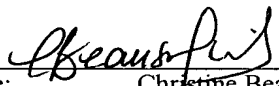
between the filing date of the prior application and the national or PCT International filing date of this application.


Application Serial No.	Filing Date	Status
*		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


25/05/00  
Date  
  
Name: Stéphanie Ayala  
Residence: Marseille, France  
Citizenship: France  
Post Office Address: 4, impasse de la Barnière-F13010

                      
Date  
                      
Name: Gérard Bourneix  
Residence: Greasque, France  
Citizenship: France  
Post Office Address: Residence Les Grandsèdes-F13850


25.05.2000  
Date  
  
Name: Christine Beausoleil  
Residence: Marseille, France  
Citizenship: France  
Post Office Address: 3, impasse de la Fauvette-F13012

25/05/2000  
Date  
  
Name: David Martin  
Residence: La Ciotat, France  
Citizenship: France  
Post Office Address: Bâtiment Jamaïque, Entrée C Bai des Anges, F13600

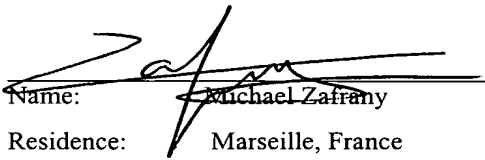
25/5/2000  
Date

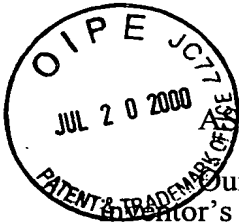
  
Name: Laurent Odduo  
Residence: La Ciotat, France  
Citizenship: France  
Post Office Address: 26, Residence Les Restanques-F13600

                      
Date

  
Name: Philippe Patrice  
Residence: Allauch, France  
Citizenship: France  
Post Office Address: Bâtiment D Residence les 2 Moulins, Ave Jean Roques-F13190

                      
Date  
25/5/2000

  
Name: Michael Zafrany  
Residence: Marseille, France  
Citizenship: France  
Post Office Address: A Avenue de Corinthe-F12600



### DECLARATION FOR UTILITY PATENT APPLICATION

THE BELOW-NAMED INVENTORS, I HEREBY DECLARE THAT:

Our residences, post office addresses, and citizenships are as stated below next to the inventor's name.

We believe we are the original, first and sole inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD FOR MAKING SMART CARDS CAPABLE OF OPERATING WITH AND WITHOUT CONTACT**, the specification of which is attached hereto unless the following box is checked:

☒ was filed on April 7, 2000 as United States Application Serial No. 09/545,288 and was amended on April 7, 2000.

WE HEREBY STATE THAT WE HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

We acknowledge the duty to disclose information which is material to the patentability as defined in 37 C.F.R. § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventors' certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventors' certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application No.	Country	Date of Filing (day/month/year)	Priority Claimed?
WO 98/02147	PCT	08/10/98	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
97/12530	France	08/10/97	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

We hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date
*	

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available

between the filing date of the prior application and the national or PCT International filing date of this application.

Application Serial No.	Filing Date	Status
*		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 24/05/2000  
Name: Stéphane Ayala  
Residence: Marseille, France  
Citizenship: France  
Post Office Address: 4, impasse de la Barnière-F13010

Date: 18/05/2000  
Name: Gérard Bourneix  
Residence: Greasque, France  
Citizenship: France  
Post Office Address: Residence Les Grandsèdes-F13850

Date: \_\_\_\_\_  
Name: Christine Beausoleil  
Residence: Marseille, France  
Citizenship: France  
Post Office Address: 3, impasse de la Fauvette-F13012

Date: 25/05/2000  
Name: David Martin  
Residence: La Ciotat, France  
Citizenship: France  
Post Office Address: Bâtiment Jamaïque, Entrée C Bai des Anges, F13600

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: Laurent Oddo

Residence: La Ciotat, France

Citizenship: France

Post Office Address: 26, Residence Les Restanques-F13600

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: Philippe Patrice

Residence: Allauch, France

Citizenship: France

Post Office Address: Bâtiment D Residence les 2 Moulins, Ave Jean Roques-F13190

\_\_\_\_\_  
Date

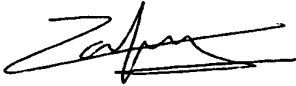
\_\_\_\_\_  
Name: Michael Zafrany

Residence: Marseille, France

Citizenship: France

Post Office Address: A Avenue de Corinthe-F12600

24/05/2000



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )

Stéphane AYALA et al )

Application No.: 09/545,288 )

Filed: April 7, 2000 )

For: METHOD FOR MAKING SMART )  
CARDS CAPABLE OF OPERATING )  
WITH AND WITHOUT CONTACT )



Group Art Unit: Unassigned

Examiner: Unassigned

**SUBMISSION OF POWER OF ATTORNEY  
AND CHANGE OF ADDRESS**

Sir:

Submitted herewith is a copy of a General Power of Attorney signed on behalf of the Assignee of the subject application. The original of this document was submitted in Application No. 09/567,053, filed June 15, 2000. Authorization is hereby provided for members of the public to inspect and copy the original paper in the event that the present application matures into a patent and the application containing the original paper is pending or has become abandoned.

Please direct all further correspondence to the address set forth in the General Power of Attorney.


Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Post Office Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: July 20, 2000

By:

  
James A. LaBarre  
Registration No. 28,632

Reg No 32,858

**GENERAL POWER OF ATTORNEY**

Gemplus, S.A., through its undersigned representative, hereby appoints James A. LaBarre, Registration No. 28,632, and Mark. R. Kresloff, Registration No. 42,766, as its attorneys, with full power to prosecute, transact all business in the U.S. Patent and Trademark Office, and appoint associate attorneys in connection with each and every patent and patent application in which Gemplus, S.A. has an ownership interest. Please direct all correspondence as follows:

James A. LaBarre  
BURNS, DOANE, SWECKER & MATHIS, L.L.P  
Post Office Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620



The undersigned (whose title appears below) is empowered to sign this document on behalf of Gemplus, S.A.

Date:

June 8, 2000

Signature:

Bernard Nonnenmacher

Title:

Director of Intellectual  
Property